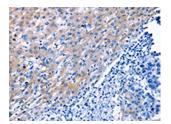
LAMA3 Antibody

PACO18137



Product Information	
Size:	Protein Background:
50ul	Laminins are basement membrane components thought to mediate the attachment,
Reactivity:	migration and organization of cells into tissues during embryonic development by interacting with other extracellular matrix components. The protein encoded by this
Human, Mouse	gene is the alpha-3 subunit of laminin 5, which is a complex glycoprotein composed of three subunits (alpha, beta, and gamma). Laminin 5 is thought to be involved in cell
Source:	adhesion, signal transduction and differentiation of keratinocytes. Mutations in this
Rabbit	gene have been identified as the cause of Herlitz type junctional epidermolysis bullosa. Alternatively spliced transcript variants encoding different isoforms have been identified
lsotype:	for this gene.
lgG	Gene ID:
Applications:	LAMA3
ELISA, IHC	Uniprot
Recommended dilutions:	Q16787
ELISA:1:1000-1:10000, IHC:1:25-1:100	Synonyms:
	laminin, alpha 3
	Immunogen:
	Synthetic peptide of human LAMA3.
	Storage:
	-20° C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol



The image on the left is immunohistochemistry of paraffin-embedded Human liver cancer tissue using PACO18137(LAMA3 Antibody) at dilution 1/30, on the right is treated with synthetic peptide. (Original magnification: x—200).